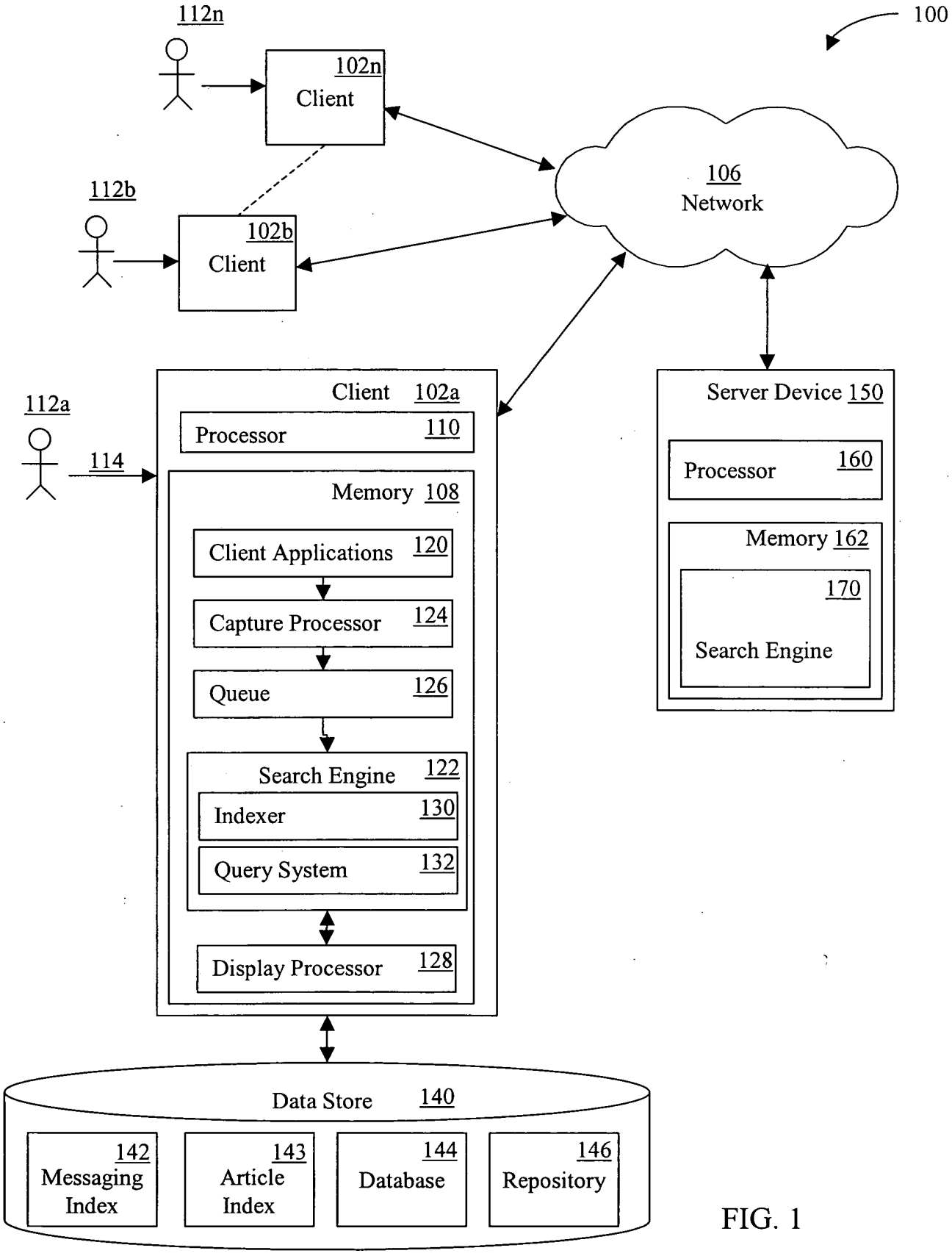
100
112n
102n
Client
112b
102b
Client
106
Network
112a
114
Client 102a
Processor 110
Memory 108
Client Applications 120
Capture Processor 124
Queue 126
Search Engine 122
Indexer 130
Query System 132
Display Processor 128
Server Device 150
Processor 160
Memory 162
170
Search Engine
Data Store 140
142
Messaging Index
143
Article Index
144
Database
146
Repository

FIG. 1

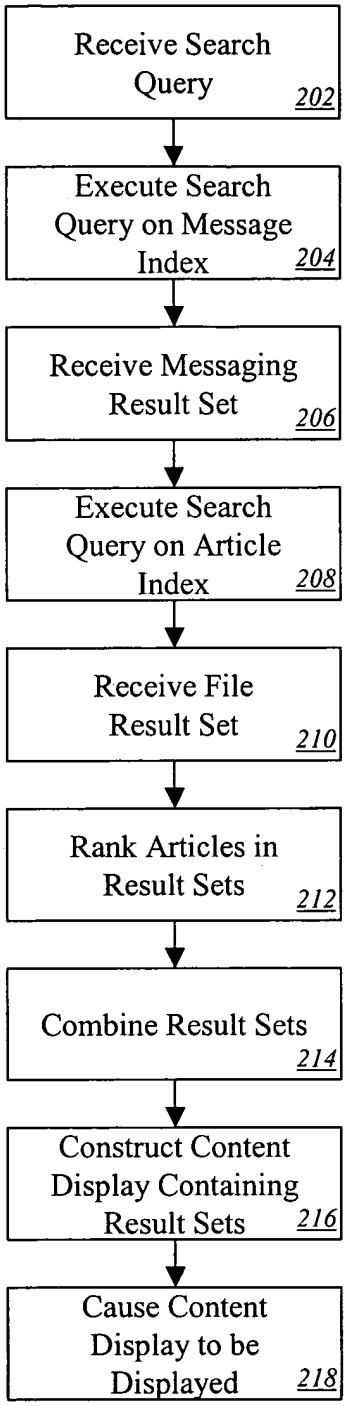
Receive Search Query
202
Execute Search Query on Message Index
204
Receive Messaging Result Set
206
Execute Search Query on Article Index
208
Receive File Result Set
210
Rank Articles in Result Sets
212
Combine Result Sets
214
Construct Content Display Containing Result Sets
216
Cause Content Display to be Displayed
218

FIG. 2

301

302

304

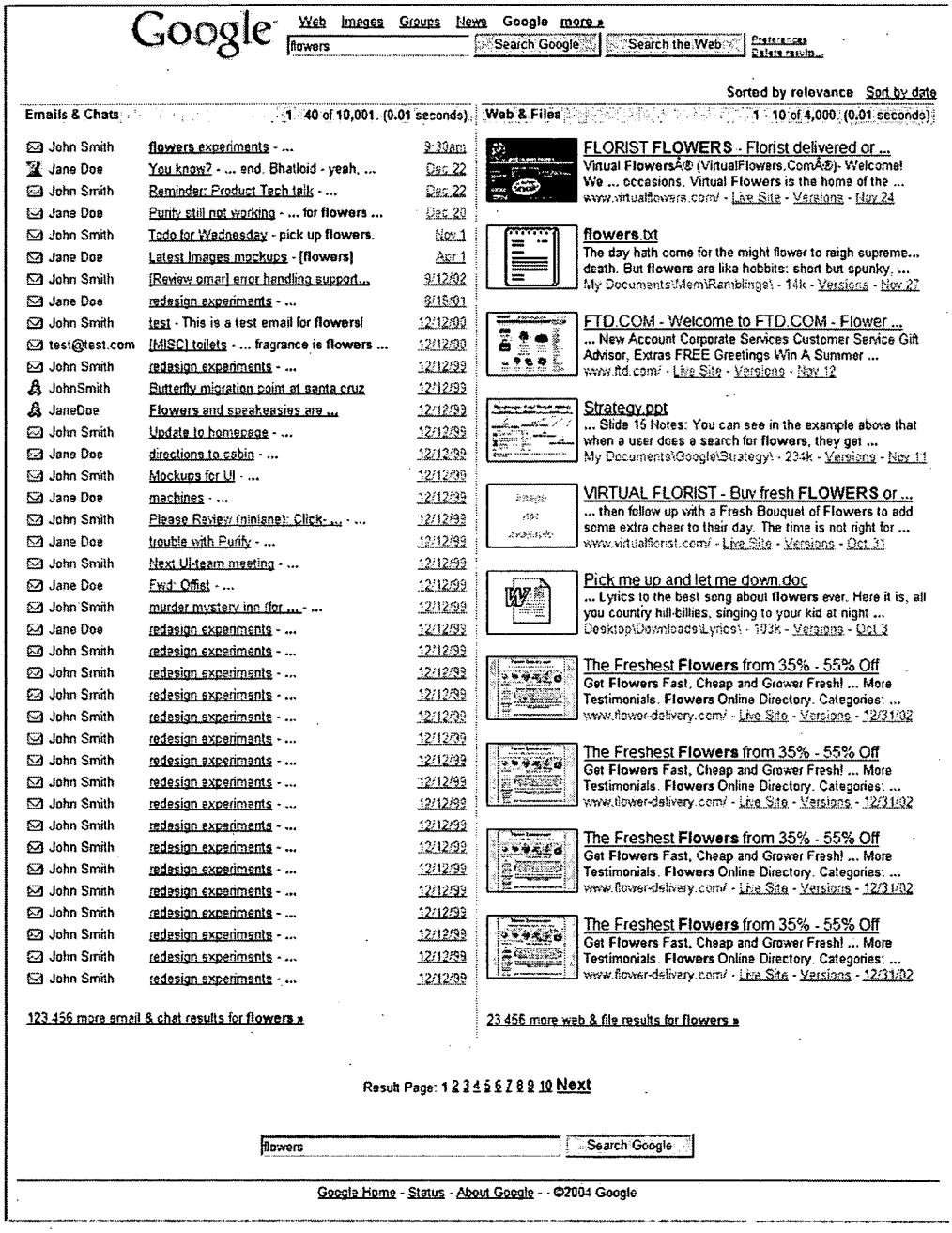

FIG. 3

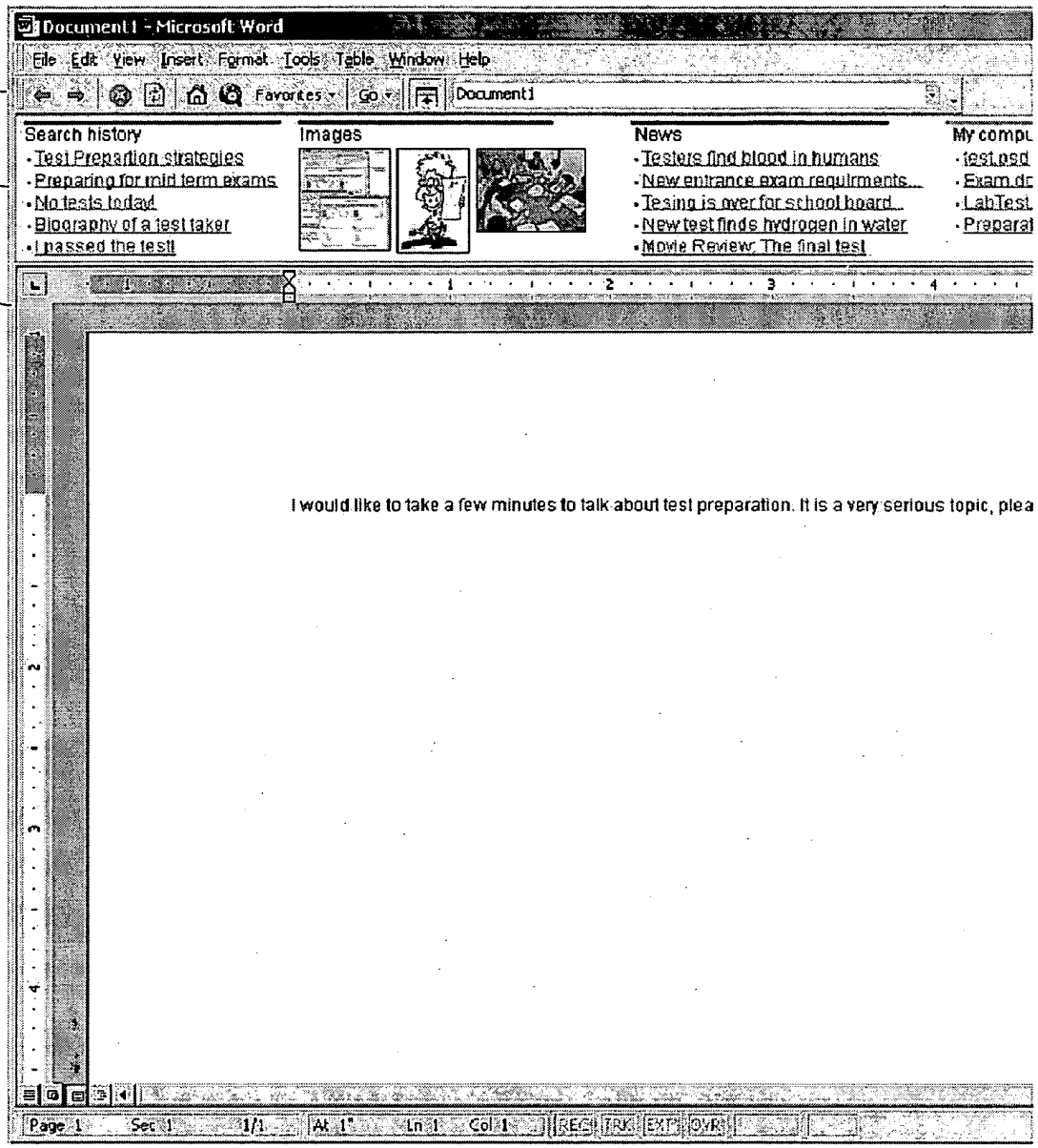
404
402
406
Document1 - Microsoft Word
File Edit View Insert Format Tools Table Window Help
Favorites Go Document1
Search history
Test Preparation strategies
Preparing for mid term exams
No tests today!
Biography of a test taker
I passed the test!
Images
News
Testers find blood in humans
New entrance exam requirments...
Tesing is over for school board...
New test finds hydrogen in water
Movie Review: The final test
My compu
test.psd
Exam.do
LabTest.
Preparat
I would like to take a few minutes to talk about test preparation. It is a very serious topic, plea
Page 1 Sec 1 1/1 At 1" Ln 1 Col 1 REC TRK EXT OVR

FIG. 4

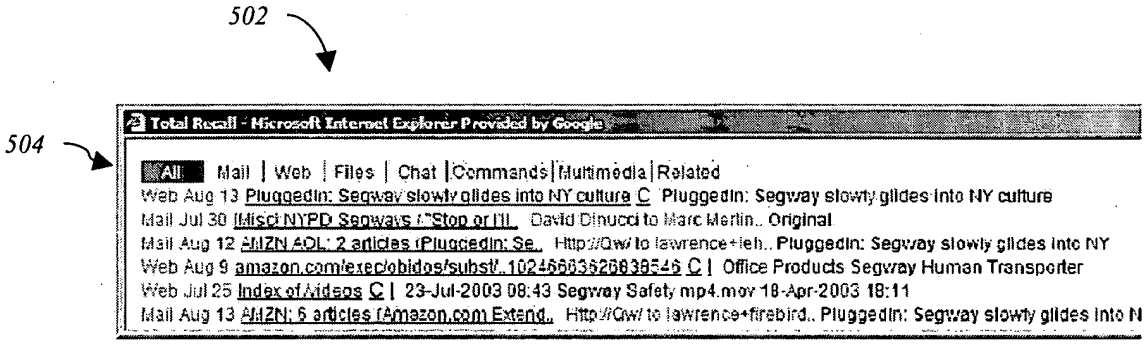
502
504
Total Recall - Microsoft Internet Explorer Provided by Google
All Mail | Web | Files | Chat | Commands | Multimedia | Related
Web Aug 13 Pluggedin: Segway slowly glides into NY culture C Pluggedin: Segway slowly glides into NY culture
Mail Jul 30 [Misc] NYPD Segways (:"Stop or I'll... David Dinucci to Marc Merlin.. Original
Mail Aug 12 AMZN AOL: 2 articles (Pluggedin: Se.. Http://Qw/ to lawrence+leh.. Pluggedin: Segway slowly glides into NY
Web Aug 9 amazon.com/exec/obidos/subst/..1024666362688385 C | Office Products Segway Human Transporter
Web Jul 25 Index of Videos C | 23-Jul-2003 08:43 Segway Safety mp4.mov 18-Apr-2003 18:11
Mail Aug 13 AMZN: 6 articles (Amazon.com Extend.. Http://Qw/ to lawrence+firebird.. Pluggedin: Segway slowly glides into N

FIG. 5

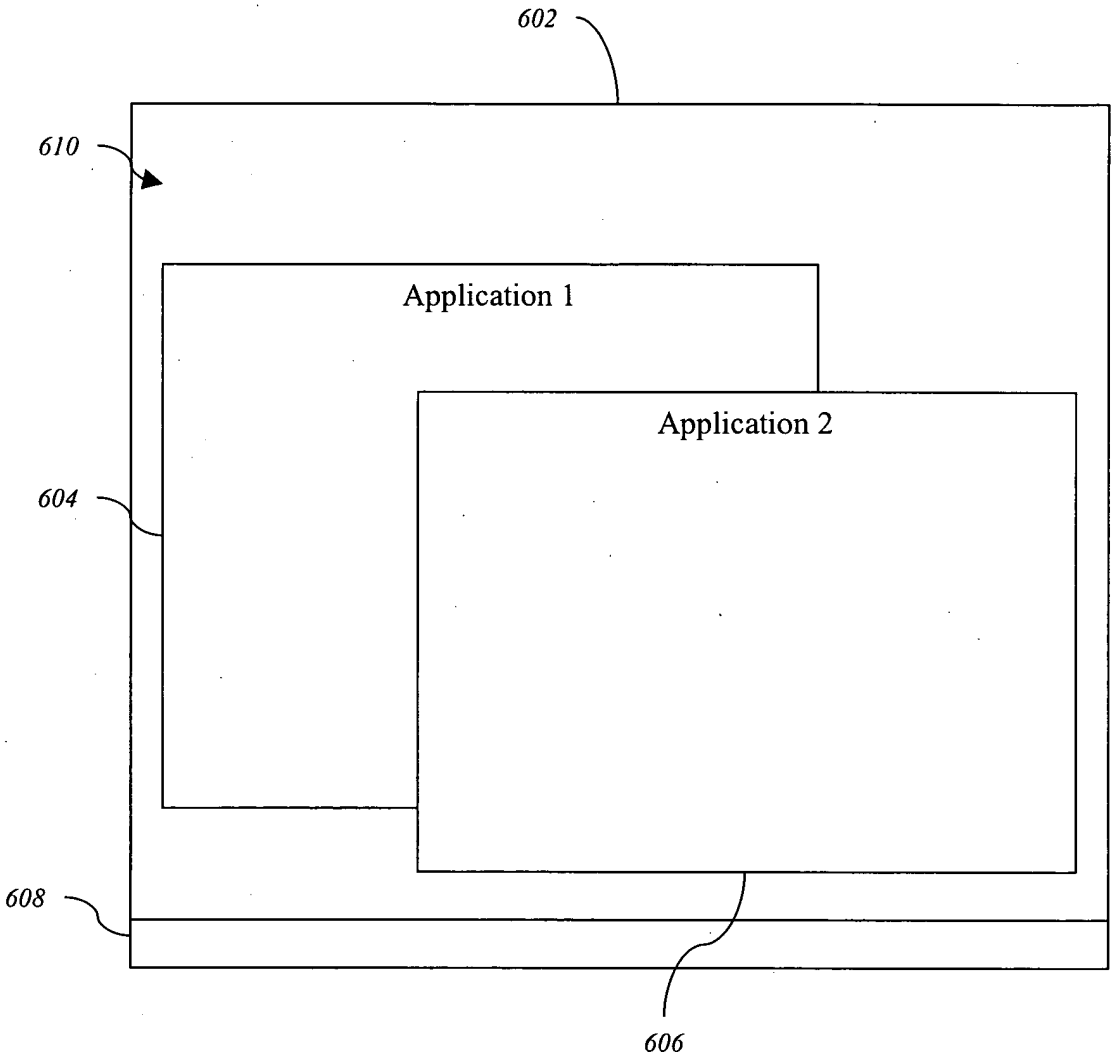

FIG. 6

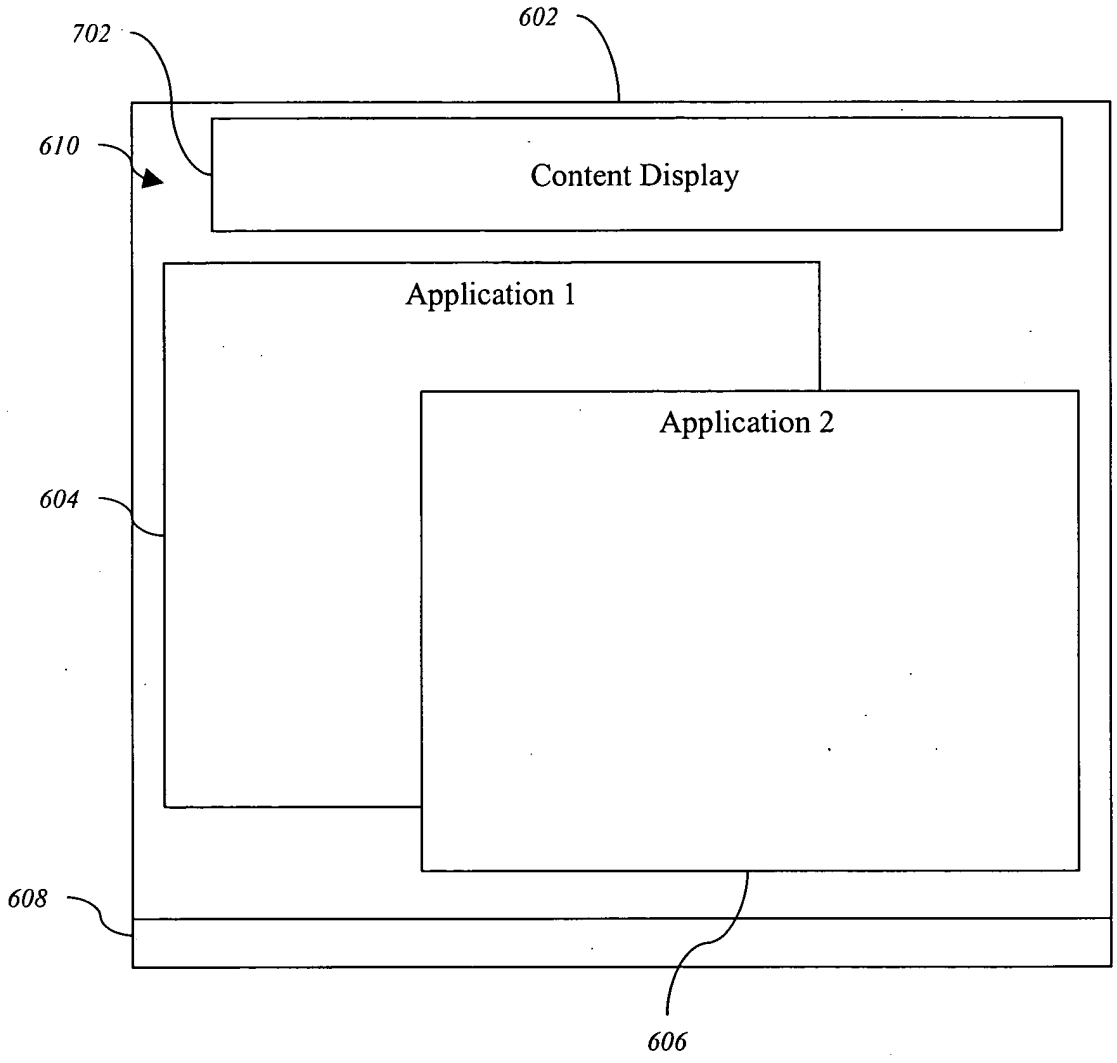
702
602
610
Content Display
Application 1
Application 2
604
608
606

FIG. 7

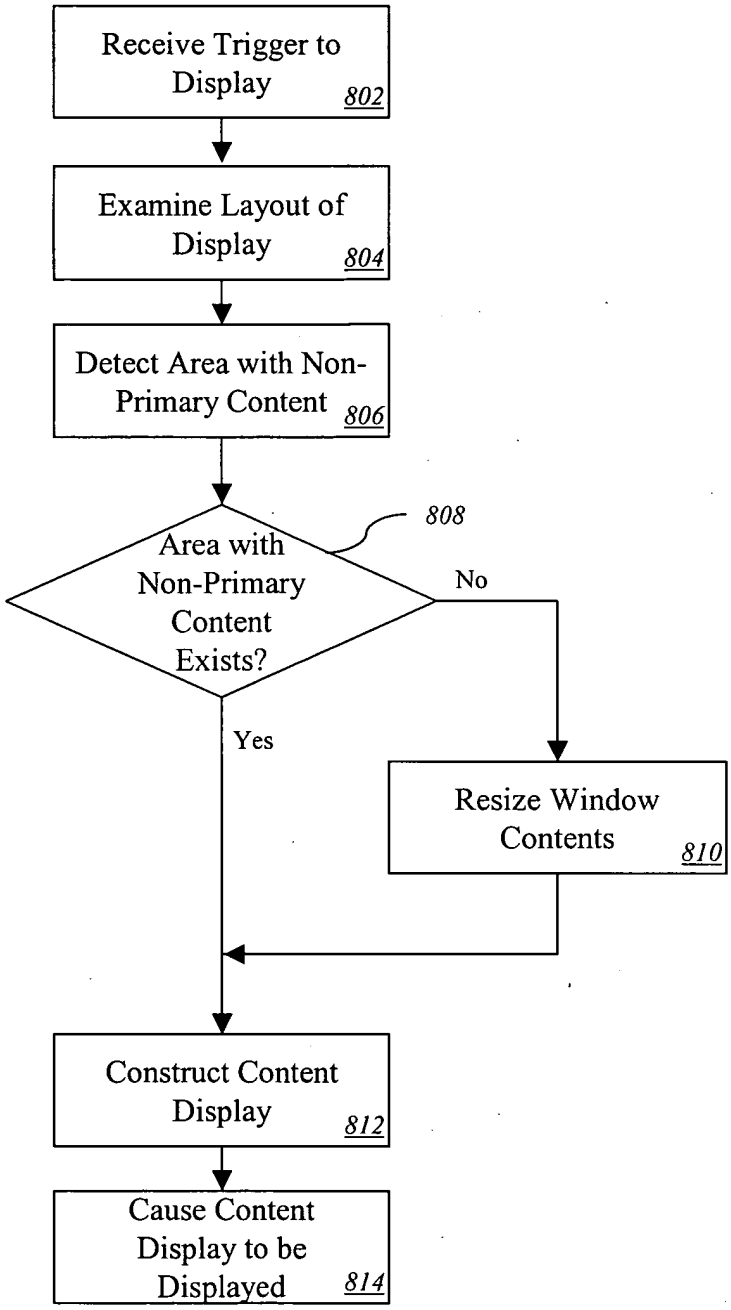
Receive Trigger to Display
802
Examine Layout of Display
804
Detect Area with Non-Primary Content
806
808
Area with Non-Primary Content Exists?
No
Yes
Resize Window Contents
810
Construct Content Display
812
Cause Content Display to be Displayed
814

FIG. 8

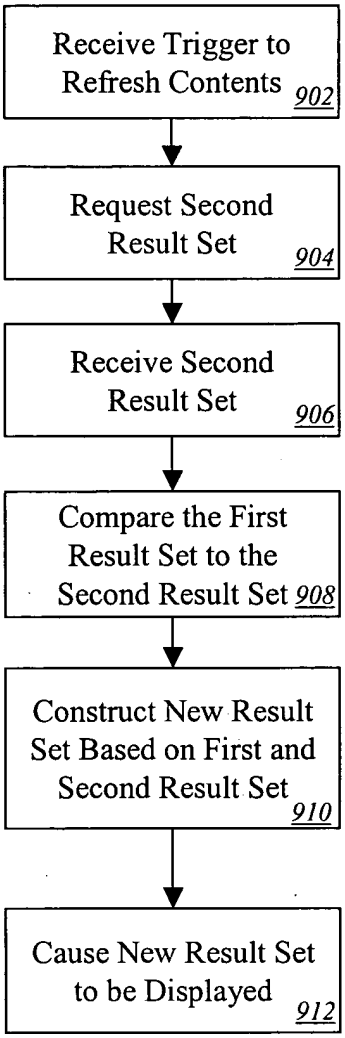
Receive Trigger to Refresh Contents 902
Request Second Result Set 904
Receive Second Result Set 906
Compare the First Result Set to the Second Result Set 908
Construct New Result Set Based on First and Second Result Set 910
Cause New Result Set to be Displayed 912

FIG. 9

KeepMedia - Microsoft Internet Explorer provided by Google
File Edit View Favorites Tools Help
Address http://www.keepmedia.com/HomePage.do;jsessionid=aPELkstlZO1a
KeepMedia
Already a member? Sign In
Sign Up
Search
All Publications
All Topics
Suggested Articles
My History
My Kept Articles
New Publications!
Arthur Frommer's Budget Travel
Technology Research News
CSO
AFP
Legal Affairs
Skeptic
CIO
Computerworld
Newsweek
Browse. Search. Share. Keep.
One place. One MediaPass. Learn more
› Browse more than 150 publications
› 200,000+ articles updated daily
› Read, Print and Keep all you like
free trial
no credit card required
browse publications
Go to Newsweek
Hacking for Dollars
The lone computer geek--a bit rebellious, but with a heart of gold--is being eclipsed by the hardened professional criminal, who uses the Internet for.....
Periscope
Iraq I'll Scratch Your Back... This week, former secretary of State James Baker is scheduled to fly to Europe to beseech.....
featured news
« 1 of 10 »
Ford GT supercar priced at 139,995 US dollars | Dec 30 '03
Related Articles on Keepiedia:
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The prodigal son has returned. After a 33-year absence, motor racing icon Carroll Shelby has rejoined to Ford Motor Co. to help the automaker...
Ward's Auto World
Shipshape| Jun 01 '03
The Ford GT's engineers must harbor secret ambitions to build 40-ft. (12-m.)
http://www.keepmedia.com/jsp/learn_more.jsp
Internet

FIG. 10

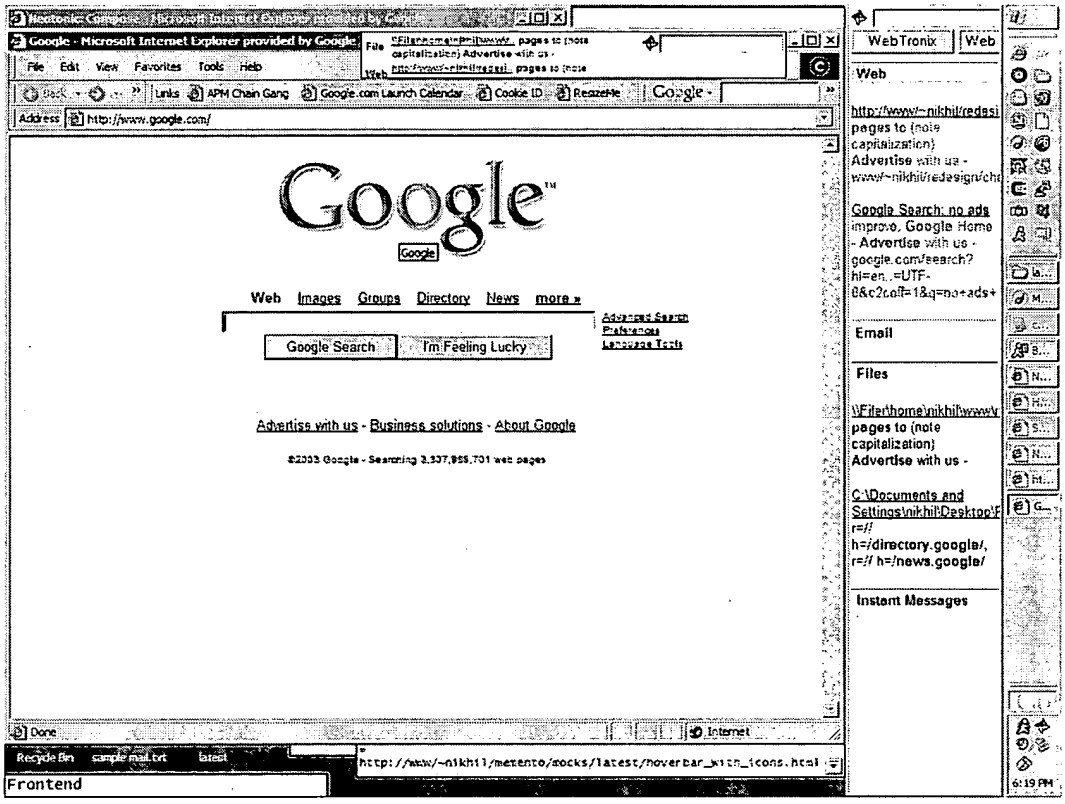
Google - Microsoft Internet Explorer provided by Google
File Edit View Favorites Tools Help
Address http://www.google.com/
Google
Web Images Groups Directory News more »
Google Search
I'm Feeling Lucky
Advertise with us - Business solutions - About Google
WebTronix
Web
Email
Files
Instant Messages
Done
Internet
Frontend

FIG. 11